

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4719640
<b>Application Number:</b>	10645073
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	3855
<b>Title of Invention:</b>	Biomaterial Having Apatite Forming Ability
<b>First Named Inventor/Applicant Name:</b>	Toyohiko Shindo
<b>Customer Number:</b>	26875
<b>Filer:</b>	Randall S. Jackson/Emmy Hines
<b>Filer Authorized By:</b>	Randall S. Jackson
<b>Attorney Docket Number:</b>	SHG / 028P2
<b>Receipt Date:</b>	02-FEB-2009
<b>Filing Date:</b>	21-AUG-2003
<b>Time Stamp:</b>	17:11:56
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$180
RAM confirmation Number	2775
Deposit Account	
Authorized User	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
-----------------	----------------------	-----------	-------------------------------------	------------------	------------------

1	Information Disclosure Statement (IDS) Filed (SB/08)	SHG_028P2_SUPP_IDS_020209.pdf	608255 5b6c66116ad2981764864082e7f03ee71b9c79d	no	4
<b>Warnings:</b>					
<b>Information:</b>					
A U.S. Patent Number Citation or a U.S. Publication Number Citation is required in the Information Disclosure Statement (IDS) form for autoloading of data into USPTO systems. You may remove the form to add the required data in order to correct the Informational Message if you are citing U.S. References. If you chose not to include U.S. References, the image of the form will be processed and be made available within the Image File Wrapper (IFW) system. However, no data will be extracted from this form. Any additional data such as Foreign Patent Documents or Non Patent Literature will be manually reviewed and keyed into USPTO systems.					
2	Foreign Reference	JP_PAT_4017836.pdf	367271 d66d477d9160c51850961c8f276d8ccae558b6	no	9
<b>Warnings:</b>					
<b>Information:</b>					
3	NPL Documents	Engineering_Materials_for_Bio_medical_Applications.pdf	114048 8a48c261e995387b13a0ace2f72261c51c1b73a	no	1
<b>Warnings:</b>					
<b>Information:</b>					
4	NPL Documents	Journal_Ceramic_Society_JP_2001.pdf	636198 6f5de8977cb2903218fdd8776a71eca361c661	no	5
<b>Warnings:</b>					
<b>Information:</b>					
5	Fee Worksheet (PTO-06)	fee-info.pdf	30118 315141c564887ae0c10530980147d948fda078	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			1755890		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.